

May Update to Transportation Interim Committee

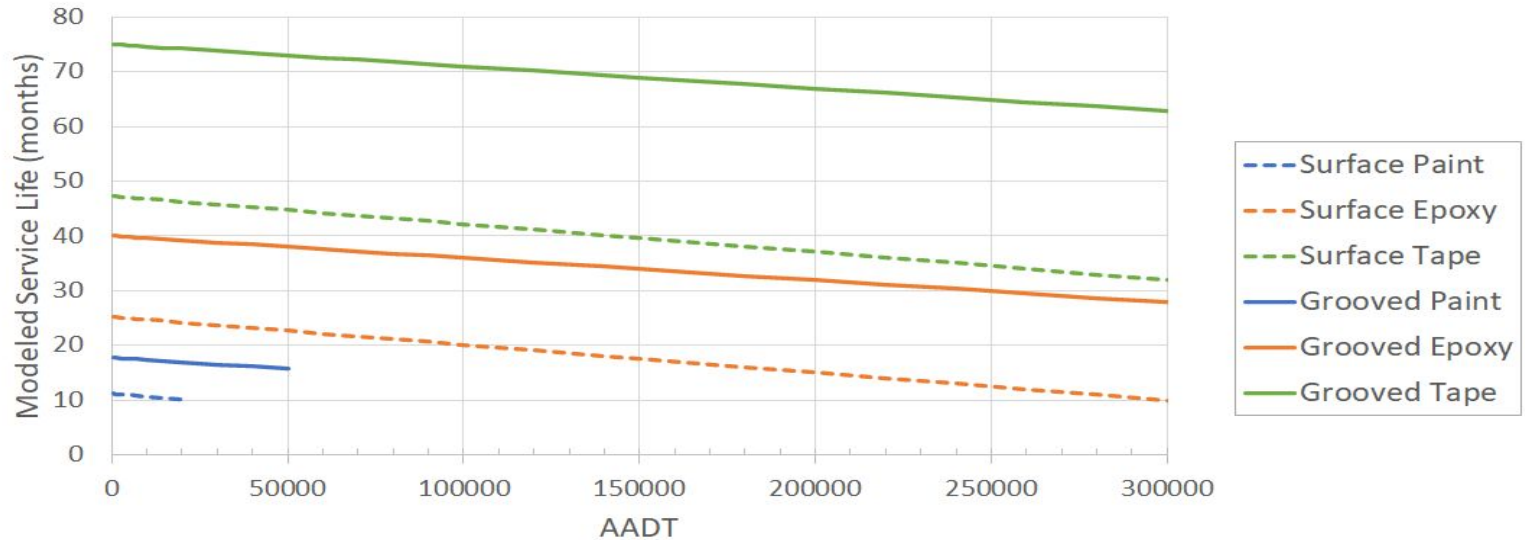
Carlos Braceras, P.E., Executive Director
Utah Department of Transportation

Pavement Markings



Striping degrades faster than replacement cycle.

Research demonstrates that waterborne paint service life is less than **one year**.



Freeway Enhancement Project

Current project

- \$26m programmed
- I-15 MP 249.9-279
- ~30 miles in Utah County

Next corridors Urban Interstate (AADT>30,000)

I-215

I-80

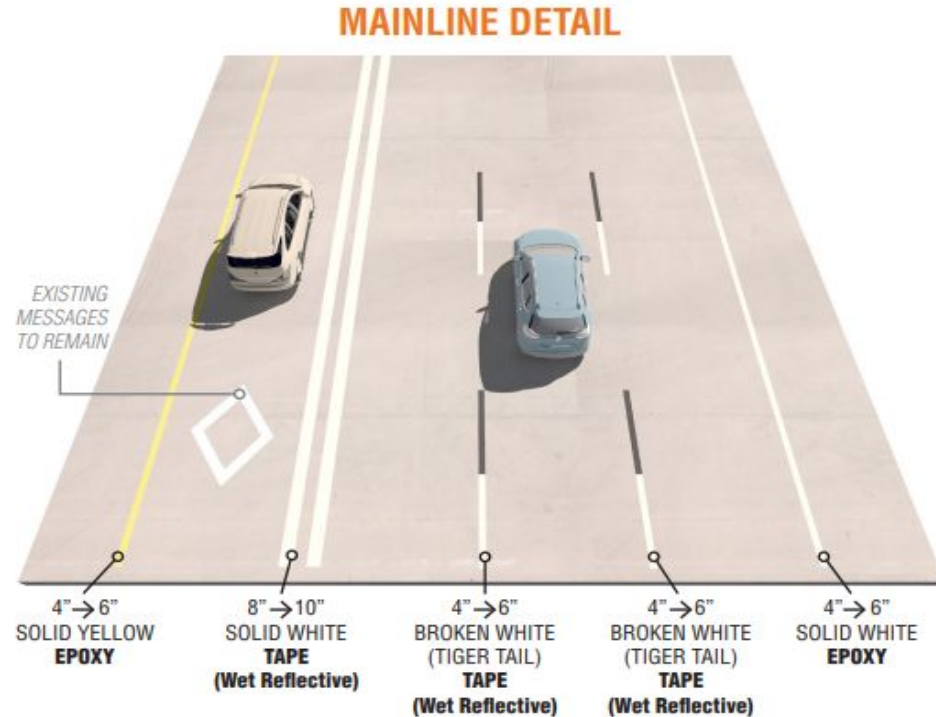
I-84

SR-201

SR-154

2022 Session Line Item Transfer:

\$6m moved from Highway Systems to
Operations



National Research - I-84 Eastbound in Tremonton

32 pavement markings being evaluated

16 on asphalt and 16 on concrete surfaces

12 different products manufacturers installed
multiple pavement marking products on
approximately 850 lines of striping



